



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 2710

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/520,341	10/20/2005 RULE	424	1632	421/67 PCT/US
APPLICANTS Jian Liu, Chapel Hill, NC; Guoqing Xia, Hamburg, GERMANY; Jinghua Chen, Chapel Hill, NC; Michael B Duncan, Chapel Hill, NC; Deepak Shukla, Skokie, IL; Vaibhav Tiwari, Chicago, IL; Anders Malmstrom, Lund, SWEDEN;				
** CONTINUING DATA ***** This application is a 371 of PCT/US03/21094 07/07/2003 which claims benefit of 60/394,199 07/05/2002				
** FOREIGN APPLICATIONS *****				
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY ** 07/02/2007				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /WU-CHENG WINSTON SHEN/ Examiner's Signature	<input checked="" type="checkbox"/> Met after Allowance W.S. Initials	STATE OR COUNTRY NC	SHEETS DRAWINGS 17	TOTAL CLAIMS 60
				INDEPENDENT CLAIMS 9
ADDRESS Arles A Taylor Jr Jenkins Wilson & Taylor Suite 1400 University Tower 3100 Tower Boulevard Durham, NC 27707 UNITED STATES				
TITLE Purified and isolated heparan sulfate 3-o-sulfotransferase isoform 5 nucleic acids and polypeptides and therapeutic and screening methods using same				
FILING FEE RECEIVED 1965	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	